

What is claimed is:

1. A display, comprising:

a display screen having an outer frame;

a light source arranged at one side of the display screen;

5 an accommodating device for accommodating the light source, the
 accommodating device having at least one side face, and an opening
 being formed on the side surface;

a light guide plate positioned next to the side surface of the
accommodating device; and

10 a reflection film pasted on the light guide plate, the light guide plate
 being positioned between the accommodating device and the reflection
 film;

 wherein the light guide plate is substantially positioned around the outer
 frame of the display screen, lights of the light source are directed into
15 the light guide plate via the opening first and reflected by the reflection
 film, so that the outer frame of the display screen is self-illuminated.

2. The display according to claim 1, wherein the accommodating device
is made of non-light-transmitting materials.

3. The display according to claim 1, wherein the opening has an upper
20 section and a lower section, the upper section is faced to the light source,
 and the lower section is faced to the light guide plate.

4. The display according to claim 3, wherein a second area of the lower
section is not smaller than a first area of the upper section.

5. The display according to claim 1, wherein the display screen has a
25 long side and a short side, and the accommodating device is positioned at
 the long side of the display screen.

6. The display according to claim 1, wherein the display screen has a
long side and a short side, and the accommodating device is positioned at
the short side of the display screen.